



Ifw

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Robert Schulz et al.	§	Confirmation No. 3977
	§	
Serial No. 10/753,869	§	Group Art Unit: 1754
	§	
Filed: January 8, 2004	§	Examiner: Unknown
	§	
For: Method for Storing Hydrogen in an	§	
Hybrid Form	§	

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 CFR §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed modified Form PTO-1449. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists. The cited patents are listed in numerical order and are not in any order based on their pertinence.

The above-identified application was filed after June 30, 2003. Therefore, pursuant to the waiver of the requirement under 37 CFR 1.98 (a)(2)(i) as stated in a Pre-OG Notice dated July 11, 2003, copies of only the foreign patent documents and non-patent literature listed on the enclosed modified Form PTO-1449 are attached.

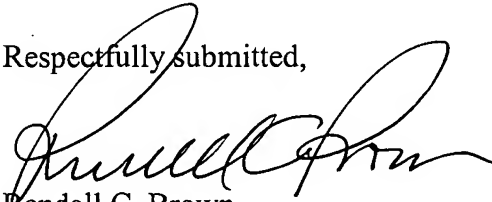
This Information Disclosure Statement is being filed within three months of the United States filing date or before the mailing date of a first Office Action on the merits. No certification or fee is required (37 CFR §1.97(b)).

Copies of the references identified in the attached modified PTO-1449 Form as Cite Nos. AB, AF, AG, AH and AI have not been provided. It is respectfully requested that the Examiner initial the box next to these references in the enclosed modified Form PTO-1449 in accordance with 37 C.F.R. § 1.98(d) since (a) these references were previously submitted in U.S. Patent Application No. 09/894,010; (b) this application relies upon U.S. Patent Application No. 09/894,010 for an earlier effective filing date under 35 U.S.C. § 120; and (c) the information disclosure statement submitted in U.S Patent Application No. 09/894,010 complied with 37 C.F.R. § 1.98(a)-(c).

The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account 08-1394.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted,



Randall C. Brown

Registration No. 31,213

Date: 5/9/05

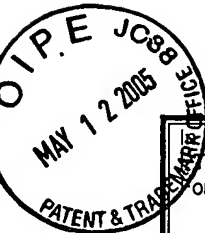
HAYNES AND BOONE, LLP
901 Main Street, Suite 3100
Dallas, Texas 75202-3789
Telephone: 214-651-5242
Facsimile: 214-200-0853
File: 25000.15
D-1341589.1

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on

May 9, 2005

Ellen Covelace
Ellen Covelace



Place of O-1449 orm		U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/753,869
				Filing Date	January 8, 2004
				Applicant(s)	Robert Schulz et al.
				Art Unit	1754
				Examiner Name	Unknown
SHEET	1	OF	2	Attorney Docket Number	25000.15

U. S. PATENT DOCUMENTS				
Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A	3,967,465	07/06/1976	Asselman et al.
	B	4,154,364	05/15/1979	Hagiwara et al.
	C	4,385,726	05/31/1983	Bernauer et al.
	D	4,389,326	06/21/1983	Tanguay et al.
	E	4,436,539	03/13/1984	Ron et al.
	F	4,457,136	07/03/1984	Nishizaki
	G	4,736,779	04/12/1988	Bernauer
	H	4,988,580	01/29/1991	Ohsaki
	I	5,536,586	07/16/1996	Tsushio et al.
	J	5,728,483	03/17/1998	Fujitani et al.
	K	5,906,792	05/25/1999	Schulz et al.
	L	6,015,041	01/18/2000	Heung
	M	6,193,929	02/27/2001	Ovshinsky et al.
	N	6,305,422	10/23/2001	Ovshinsky et al.
	O	6,328,821	12/11/2001	Ovshinsky et al.
	P	6,332,908	12/25/2001	Lee et al.
	Q	6,378,601	04/30/2002	Ovshinsky et al.
	R	6,478,844	11/12/2002	Ovshinsky et al.
	S	6,491,866	12/11/2002	Ovshinsky et al.
	T	6,536,487	03/25/2003	Ovshinsky et al.

FOREIGN PATENT DOCUMENTS					
Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N
	U	GB 2015142	09/05/1979	MDP Technology Limited	
	V	JP 61171998 - Abstract	02/08/1986	Sanyo Electric Co. Ltd.	Y
	W	JP 61-76887	04/19/1986	Sanyo Electric Co. Ltd.	Abstract
	X	WO 94/12695	06/09/1994	Queen's University at Kingston	
	Y	EP 0671357 A1	09/13/1995	Hydro-Quebec	Abstract
	Z	CA 2117158	02/16/1999	Hydro-Quebec	Abstract
	AA	JP WO03064916 - Abstract	08/07/2003	Kokan Drum Co Ltd.	Y
	AB	JP 6-293290	12/21/1994		Abstract

NON-PATENT LITERATURE DOCUMENTS		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
	AC	International Search Report corresponding to International Application No. PCT/CA02/00998, dated November 8, 2002
	AD	R. EWALD; <i>Requirements for advanced mobile storage systems</i> ; Int. J. Hydrogen Energy, Vol. 23, No. 9, pp. 803-813, September 1, 1998

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

In place of PTO-1449 Form		U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/753,869
				Filing Date	January 8, 2004
				Applicant(s)	Robert Schulz et al.
				Art Unit	1754
				Examiner Name	Unknown
SHEET	2	OF	2	Attorney Docket Number	25000.15

U. S. PATENT DOCUMENTS				
Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document

FOREIGN PATENT DOCUMENTS					
Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N

NON-PATENT LITERATURE DOCUMENTS		
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume- issue number(s), publisher, city/country where published
	AE	NOBUHIKO TAKEICHI, et al.; <i>Hybrid hydrogen storage vessel, a novel high-pressure hydrogen storage vessel combined with hydrogen storage material</i> ; International Journal of Hydrogen Energy, Vol. 28, Issue 10, pp. 1121-1129, October 2003
	AF	Shintaro Ishiyama, Hirokazu Ugachi, Motokuni ETO, Hydrogen Energy System, Vol. 19, No. 2, 1994.
	AG	Jeary, B., Advanced Compressed hydrogen fuel storage systems, Dynetek Industries Ltd., Proceedings/Actes 10 th Can. Hydro. Conf., 5/28-31, 2000; Editors - K. Bose et al., 5/2000, pp. 279-282.
	AH	A. R. Abele et al., "Quantum's experience - leveraging DOE funding to accelerate technology development and Commercialization of Advanced Hydrogen Storage Technologies," Technologies, NHA's 12 th Annual Hydrogen Meeting Proceedings, March 6-8, 2001, pp. 129-147.
	AI	Fuel cell mining vehicles: an early niche market, 12 th Annual U.S. hydrogen meeting, Washington, D.C., March 6-8, 2001, Savannah Riv. Tech. Ctr., pp. 141, 149-159, 280.

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.